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1885

62.97

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Wholesale Price List

SEEDS

OFFERED BY THE

**M. G. MADSON
SEED CO.**

1904

***Seed Growers, Importers
and Merchants***

MANITOWOC, WISCONSIN

VALUABLE TABLES.

QUANTITY OF SEED REQUISITE TO PRODUCE A GIVEN NUMBER OF PLANTS AND SOW AN ACRE OF GROUND.

	Quantity Per Acre		Quantity Per Acre
Artichoke, 1 oz. to 500 plants.	½ lb	Hemp	½ bu
Asparagus, 1 oz. to 200 plants.	5 lbs	Kale, 1 oz. to 3,000 plants.	4 ozs
Barley	2½ bu	Kohl Rabi, 1 oz. to 200 feet of drill.	1½ lbs
Beans, dwarf, 1 qt. to 150 feet of drill.	1¼ bu	Leek, 1 oz. to 200 feet of drill.	4 lbs
Beans, pole, 1 qt. to 200 hills.	½ bu	Lettuce, 1 oz. to 250 ft. of drill.	3 lbs
Beet, garden, 1 oz. to 100 ft. of drill.	6 lbs	Martynia, 1 oz. to 50 ft. of drill.	10 lbs
Beet, Mangel, 1 oz. to 150 ft. of drill.	6 lbs	Melon, Musk, 1 oz. to 100 hills.	2 lbs
Broccoli, 1 oz. to 3,000 plants.	¾ lb	Melon, Water, 1 oz. to 25 hills.	4 lbs
Broom Corn	10 lbs	Nasturtium, 1 oz. to 40 ft. of drill.	10 lbs
Brussels Sprouts, 1 oz. to 3,000 plants.	5 ozs	Oats	2½ bu
Buckwheat	½ bu	Okra, 1 oz. to 50 ft. of drill.	10 lbs
Cabbage, 1 oz. to 3,000 plants.	½ lb	Onion Seed, 1 oz. to 200 ft. of drill.	5 lbs
Carrot, 1 oz. to 150 ft. of drill.	3 lbs	Onion Seed, for sets	30 lbs
Cauliflower, 1 oz. to 3,000 plants.	5 ozs	Onion Sets, 1 qt. to 20 ft. of drill.	8 bu
Celery, 1 oz. to 10,000 plants.	4 ozs	Parsnip, 1 oz. to 200 ft. of drill.	5 lbs
Clover, Alsike and White Dutch.	10 lbs	Parsley, 1 oz. to 250 feet of drill	8 lbs
Clover, Lucerne and Large Red.	8 lbs	Peas, garden, 1 qt. to 100 ft. of drill.	2 bu
Clover, Medium	10 lbs	Peas, field	2½ bu
Collards, 1 oz. to 2,500 plants.	6 ozs	Pepper, 1 oz. to 1,500 plants	4 ozs
Corn, Sweet, 1 qt. to 500 drills.	8 qts	Potatoes	3 bu
Cress, 1 oz. to 150 ft. of drill.	8 lbs	Pumpkin, 1 qt. to 300 hills.	4 qts
Cucumber, 1 oz. to 80 hills.	2 lbs	Radish, 1 oz. to 150 ft. of drill.	8 lbs
Egg Plant, 1 oz. to 2,000 plants	8 ozs	Rye	1½ bu
Endive, 1 oz. to 300 ft. of drill	3 lbs	Salsify, 1 oz. to 60 ft. of drill	8 lbs
Flax, broadcast.	½ bu	Sorghum or Sugar Cane	1 bu
Garlic, bulbs, 1 lb to 10 ft. of drill		Spinach, 1 oz. to 150 ft. of drill	10 lbs
Gourd, 1 oz. to 25 hills.	2½ lbs	Summer Savory, 1 oz. to 500 feet of drill	2 lbs
Grass, Kentucky Blue.	3 bu	Squash, Summer, 1 oz. to 40 hills.	2 lbs
Grass, Kentucky-Blue, Fancy Clean.	6 bu	Squash, Winter, 1 oz. to 10 hills.	3 lbs
Grass, Hungarian and Millet.	¾ bu	Tomato, 1 oz. to 3,000 plants.	3 ozs
Grass, Mixed Lawn.	3 to 4 bu	Tobacco, 1 oz. to 5,000 plants	2 ozs
Grass, Orchard Perennial Rye and Red Top.	3 bu	Turnip, 1 oz. to 200 ft. of drill	1 lb
Grass, Millet.	1 bu	Vetches	2 bu
Grass, Timothy.	½ bu	Wheat	1 to 2 bu

NUMBER OF PLANTS OR TREES TO THE ACRE AT GIVEN DISTANCES.

Distance apart.	No. plants	Distance apart.	No. plants
½ foot.	174,240	5 feet by 5 feet.	1,742
1 foot.	43,560	6 feet by 6 feet.	1,210
1½ feet.	19,360	7 feet by 7 feet.	889
2 feet.	10,890	8 feet by 8 feet.	680
2½ feet.	6,960	9 feet by 9 feet.	573
2 feet by 1 foot	21,780	10 feet by 10 feet.	435
3 feet by 1 foot	14,520	11 feet by 11 feet.	360
3 feet by 2 feet	7,260	12 feet by 12 feet.	302
3 feet by 3 feet	4,840	15 feet by 15 feet.	193
4 feet by 1 foot	10,888	18 feet by 18 feet.	134
4 feet by 2 feet	5,444	20 feet by 20 feet.	108
4 feet by 3 feet	3,629	25 feet by 25 feet.	69
4 feet by 4 feet	2,722	30 feet by 30 feet.	49

WEIGHT OF VARIOUS ARTICLES.

	Per bush.		Per bush.
Apples	48 lbs	Oats	32 lbs
Barley	48 lbs	Onions	54 lbs
Beans	60 lbs	Orchard Grass	14 lbs
Buckwheat	48 lbs	Osage Orange	33 lbs
Blue Grass, Kentucky	14 lbs	Peas, smooth	60 lbs
Blue Grass, English	24 lbs	Peas, wrinkled	56 lbs
Bran	20 lbs	Perennial Rye	20 lbs
Canary Seed	60 lbs	Potatoes	60 lbs
Clover Seed	60 lbs	Rape	50 lbs
Corn, field, shelled	56 lbs	Rye	56 lbs
Corn, field, on ear	70 lbs	Red Top	14 lbs
Corn, sweet, sold by measured bushel.	50 lbs	Salt, Coarse	50 lbs
Corn Meal	40 lbs	Salt, Michigan	56 lbs
Cranberries	56 lbs	Sweet Potatoes	56 lbs
Flax Seed	12 lbs	Timothy Seed	45 lbs
Fowl Meadow	12 lbs	Turnips	58 lbs
Hemp Seed	44 lbs	Wheat	60 lbs
Hungarian	48 lbs	Flour, per bbl. net	196 lbs
Millet	50 lbs	Salt, per bbl.	280 lbs

NEW CROP
OF
HOME GROWN
TESTED VEGETABLE SEEDS
OFFERED BY
THE M. G. MADSON SEED CO.,

SEED GROWERS, IMPORTERS
and MERCHANTS,

MANITOWOC,

WISCONSIN.

Seed Farms near Madson and Alverno Stations.
Green House near Madson Station.

January, 1904.

Terms of Sale. All General Bills of Vegetable and Flower Seeds are due June 1, following shipment of order, without regard to date of purchase; except Field Seeds, Grain, Grass, Clover, Millet, Fodder Corn, Field Corn and Onion Sets, which are **Net Cash**.

Discount: One per cent. per month on all payments made before June 1.

Our Prices are made on the lowest possible basis for **High Quality Seeds**, and we will sell at these prices as long as present stocks remain unsold. After that the ruling rates and values must govern quotations.

We cannot sell less than 10 pounds at the 100 pound rate, or less than one pound at the pound rate. Shade higher prices will be charged for quantities less than one pound or one bushel.

Shipping Instructions should accompany each order. If no such instructions are received, we will ship by the best and cheapest route known to us. Bags, Barrels, etc., charged at cost. No charge for cartage. Purchasers pay their own freight unless otherwise agreed.

Remember: The stock of seeds we offer are the best, tested and genuine stocks, and we have given careful personal supervision in preparing and growing them. In selecting Seeds, never take any risk. **The Best is Always the Cheapest.**

While we exercise the greatest care to have all Seeds fresh, pure and reliable, we sell no seeds with any warranty, expressed or implied, in any respect, nor will we be in any way responsible for the crop. If the purchaser does not accept these Seeds on these terms, they must be returned to us at once, and the money which has been paid for same will be refunded.

The M. G. Madson Seed Co.,
Manitowoc, Wis.

Note. In ordering by wire, use our telegraph cipher words. These are not to be used in orders by mail, but in telegrams only.



Patented Jan 8, 1895.

We beg to call your attention to our home grown tested Seeds. If you handle seeds in packets it will be to your advantage to give our seeds a trial. They are strictly fresh, reliable and true to name, always giving the best satisfaction. Established more than twenty-seven years ago, the steadily increasing demand each year is sufficient proof that "Madson's Home Grown Tested Seeds" are what we claim for them.

Our Seeds are put up in handsomely lithographed packets, bearing a correct representation of the variety with full cultural directions, in a neat folding cabinet of our own invention, like cut. This cabinet is so arranged as to take up little space, yet showing at a glance the different varieties of seeds it contains, thus giving the merchant no trouble to handle.

Our cabinets come in three sizes: No. 2, \$28.00; No. 3, \$34.00; No. 4, \$48.00.

We will send you a cabinet in the size you desire, with full assortment of flower and vegetable Seeds, on commission, allowing you forty per cent. commission on the sales made, we receiving back the seeds left unsold and paying the freight on the cabinet to your R. R. station. Should be pleased to have you send us your order.

ASPARAGUS.

TEL. CIPHER.

Aback

PER LB.

\$.45

Abandon

.30

Columbian Mammoth White

Conover's Colossal



Rust Proof Detroit Wax Beans.

BEANS—Dwarf Green Podded Varieties.

		PER BU.
Burpee's Bush Lima	Abase	6.00
Canadian Wonder	Abate	3.75
Dwarf Horticultural	Abbess	3.75
Early China Red Eye	Abbot	4.50
Early Long Yellow Six Weeks	Abdicate	3.75
Extra Early Refugee	Abduct	4.00
Henderson's Bush Lima	Abeyance	6.00
Improved Early Round Pod Red Valentine	Abide	4.00
Large White Marrow	Ability	3.50
Refugee or 1000 to 1	Ablaze	4.00
White Kidney	Abode	4.50

Wax or Butter Varieties.

Challenge Black Wax	Abominate	8.00
Dwarf German Black Wax	Abound	Crop failed
Dwarf White Wax	Above	8.00
Golden Eye Wax	Abridge	7.00
Golden Wax	Abroad	8.50
Improved Rust Proof Detroit Wax	Abrupt	Crop failed
Improved Rust Proof Golden Wax	Abscond	8.50
Prolific Black Wax	Absent	8.00
Stringless Refugee Wax	Absolute	Crop failed
Wardwell's Kidney Wax	Absorb	8.50

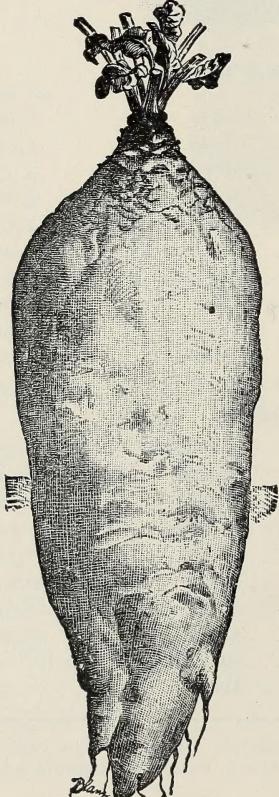
Note. Owing to crop failures in Beans, especially Bush or Wax varieties, our stock is limited, but we shall try to protect our regular customers as long as present stock lasts, at prices above named.

BEANS Pole or Runners.

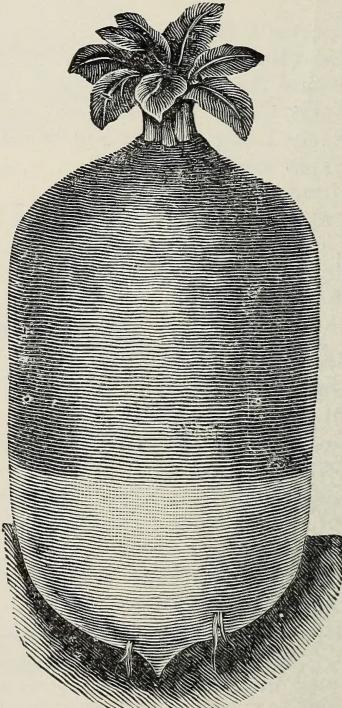
	TEL. CIPHER.	PER BU.
Early Dutch Case Knife	Abundant	\$5.50
Extra Early Jersey Lima	Abuse	6.00
German Black Wax Pole	Academy	5.50
Horticultural or Cranberry Pole	Accent	3.75
Kentucky Wonder or Old Homestead	Acceptable	5.75
King of the Garden Lima	Accident	6.00
Large Lima or Butter	Acclaim	6.00
Lazy Wife	Accommodate	Sold out
Sieva or Small Lima	Accomplish	6.00

BEET Garden Varieties

	PER LB.
Acme	.30
Bastian's Half Long	.25
Crosby's Egyptian Turnip	.32
Dewing's Early Blood Turnip	.25
Early Blood Turnip (fine stock)	.25
Early Egyptian Turnip	.30
Eclipse Blood Turnip	.30



Mammoth Long Red Mangel Wurtzel.



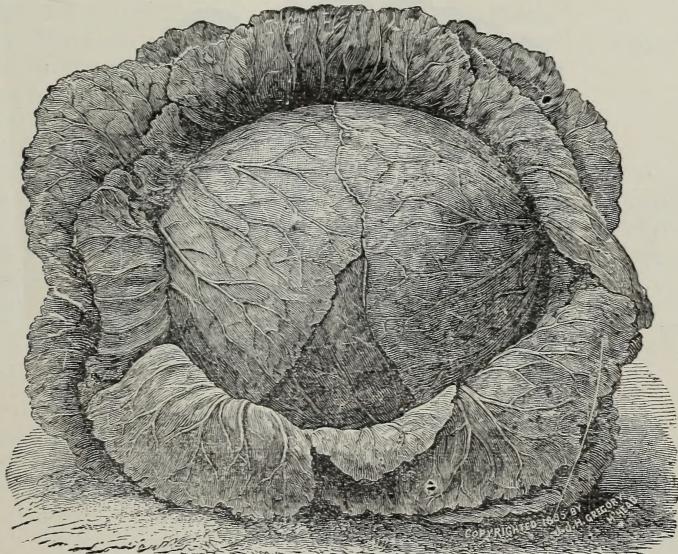
Golden Tankard Mangel Wurtzel.

BEET—Garden Varieties—Continued.

	TEL. CIPHER.	PER LB.
Edmund's Early Turnip	Acre	\$.28
Long Smooth Dark Blood	Across	.22
Madson's Selected Edmunds	Action	.35
Swiss Chard (for Greens)	Actress	.25

MANGELS For Stock Feeding

	PER LB.	PER 100 LBS.
French White Sugar	Babe	\$.15 12.00
Golden Tankard Mangel	Back	.15 12.00
Golden Yellow Mammoth Mangel	Bacon	.15 12.00
Lane's Imperial White Sugar	Badger	.15 12.00
Long Red Mangel	Baggage	.15 12.00
Mammoth Long Red Mangel	Bale	.15 12.00
Vilmorin's Improved Sugar	Ballot	.15 12.00
Yellow Globe Mangel	Bamboo	.15 12.00



Large Late Drumhead Cabbage.

CABBAGE

	PER LB.
All Head	Band 1.40
All Seasons	Banish 1.10
American Large Late Drumhead	Bank 1.00
Bridgeport Drumhead	Banter 1.10
Early Drumhead	Bar 1.10
Early Dwarf Savoy	Barber 1.00
Early Jersey Wakefield (good stock)	Bargain 1.00
Early Jersey Wakefield (best Amer. selected)	Barn 1.25
Early Winningstadt	Barrel 1.10
Early York	Barrow .90

CABBAGE Continued.

	TEL. CIPHER.	PER LB.
Filderkraut	Basement	\$ 1.10
Flat Dutch	Basin	1.10
Henderson's Early Summer (select)	Baste	1.00
Henderson's Succession	Batch	1.40
Louisville Drumhead	Battle	1.10
Mammoth Red Rock	Bayonet	1.00
Marblehead Mammoth	Beam	.90
New Hollander or Danish Ballhead	Beaver	1.35
New Short-Stemmed Drumhead	Beckon	1.25
Perfection Drumhead Savoy	Bedding	1.00
Premium Large Late Flat Dutch	Bedstead	.90
Red Dutch Pickling	Besiege	.90
Stone Mason Marblehead	Bestow	1.10
Surehead	Betide	1.10



Selected Premium Late Flat Dutch Cabbage.

CAULIFLOWER.

	PER OZ.	PER LB.
Extra Early Dwarf Erfurt (selected)	\$1.50	20.00
Extra Early Dwarf Erfurt	1.00	10.00
Extra Early Paris	.75	7.50
Henderson's Early Snowball (true)	1.75	24.00

CARROTS.

	PER LB.
Chantenay Half Long	.40
Danvers Orange (stump rooted)	.40
Early French Forcing	.50
Early Scarlet Horn	.50
Half Long Nantes (stump rooted)	.40
Improved Danvers Half Long	.40
Improved Long Orange	.35
Improved Short White	.30
Large White Belgian	.22
Large Yellow Belgian	.30
Oxheart or Guerande	.40

CELERY.

	TEL. CIPHER.	PER LB.
Golden Heart Dwarf	Breed	\$.75
Golden Self Blanching	Bribe	1.75
Henderson's Half Dwarf	Bridge	.75
Pink Plume	Brittle	1.00
White Plume (selected strain)	Broker	1.00
Celeriac, Large Smooth Prague	Bubble	1.00
Celeriac or Turnip Rooted	Bumper	.75
Celery Seed for flavoring	Butler	.12

CORN—Table Varieties.

	PER BU.
Adam's Early	Cabin
Adam's Extra Early Dwarf	Cage
Black Mexican Sugar	Calculate
Country Gentleman	Cambrie
Crosby's Early Sugar	Candle
Early Marblehead	Canopy
Early Minnesota Sugar	Canter
Extra Early Cory, Red	Carbon
Extra Early Cory, White	Carnival
Late Mammoth Sugar	Category
Mammoth White Cory	Calvary
Moore's Early Concord	Chamber
Old Colony	Character
Perry's Hybrid	Chisel
Stowell's Evergreen Sugar (selected stock)	Chronic
Zigzag Evergreen	Church
Pop Corn, Eight Row (shelled)	Circular
Pop Corn, Rice (shelled)	Circus
	PER LB. PER 100 LBS
Pop Corn, Eight Row (shelled)	\$.05 4.50
Pop Corn, Rice (shelled)	.05 4.50

CRESS or PEPPER GRASS.

	PER LB.
Curled	.20
True Water	2.25

CUCUMBERS.

	PER LB.
Arlington White Spine	Claim
Boston Pickling	Clannish
Early Cluster	Claret
Early Frame	Clear
Early Russian	Clergy
Early Short Green	Client
Gherkin or Burr	Climate
Giant Pera	Cling
Green Prolific	Clipper

Note. Owing to the wet and cool season, our vine seeds and sweet corn were cut short, especially late varieties; we shall, however, aim to supply our regular customers as long as stocks last, at present prices.

CUCUMBERS Continued.

	TEL. CIPHER.	PER LB.
Improved Early White Spine	Clock	\$1.60
Improved Long Green	Coffee	1.65
Japanese Climbing	Coin	Sold out
Jersey Pickle	Collector	1.70
Nichol's Medium Green	Colonial	Crop failed
Thorburn's New Everbearing	Combine	Crop failed
Westerfield's Chicago Pickle	Comfort	1.75

EGG PLANT.

	PER OZ.	PER LB.
New York Improved Purple	Composer \$.20	2.00

ENDIVE.

	PER LB.
Green Curled	.90
Moss Curled	.80
White Curled	.75

HERBS.

	PER LB.
Anise	.50
Balm	1.50
Basil, sweet,	.75
Caraway, for sowing,	.30
Coriander, for sowing,	.35
Dill	.25
Fennel	.50
Horehound	1.00
Marjoram, sweet,	.75
Rosemary	1.50
Sage	.80
Savory, summer,	.40
Thyme	1.25
Wormwood	1.50

KALE.

	PER LB.
Green Scotch Curled, tall	.50
Dwarf German Green Curled	.50
Dwarf Purple Curled	.70

KOHL-RABI.

	PER LB.
Early White Vienna	1.50
Early Purple Vienna	1.50

LEEK.

	PER LB.
American Flag	.70
London Flag	.65

LETTUCE.

	PER LB.
Boston Curled	.60
Boston Market	.60

LETTUCE—Continued.

	TEL. CIPHER.	PER LB.
Deacon, fine,	Crape	\$.45
Early Curled Silesia	Cream	.45
Early Curled Simpson, black seeded,	Credit	.50
Early Curled Simpson, white seeded,	Creep	.45
Early Prize Head	Crime	.45
Early Tennis Ball, black seeded,	Cripple	.50
Early Tennis Ball, white seeded,	Critical	.50
Grand Rapids, black seeded,	Crown	.50
Hanson Improved	Crush	.40
Henderson's New York	Cubic	.50
Philadelphia Butter	Culture	.50
Silver Ball	Cupid	.50

MUSK MELON.

	PER LB.	
Baltimore or Acme	.80	
Banana	Danger	Crop failed
Chicago Market	Dark	.80
Early Jenny Lind	Date	.80
Extra Early Hackensack	Dazzle	.90
Green Nutmeg	Deal	.75
Long Yellow Cantaloupe	Debate	.70
Miller's Cream	Deep	.90
Montreal Green Nutmeg	Demand	.75
New Giant	Demolish	.70
Osage	Depart	.90
Rocky Ford	Depict	Crop failed
Surprise	Deposit	Crop failed
Wine Peach	Deprave	Crop failed

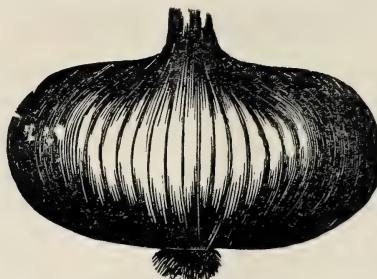
WATER MELON.

	PER LB.	
Cuban Queen	.40	
Dark Icing	.40	
Green and Gold	Despair	Crop failed
Ice Cream	Detach	.35
Improved Mountain Sweet	Dial	.35
Johnson's Dixie, new,	Diameter	.35
Kolb's Gem	Dictator	.35
Peerless	Differ	.40
Phinney's Early	Digest	.35
Prize Jumbo	Dinner	.30
Seminole	Director	.40
Sweetheart	Dirge	.40
Vick's Early	Disagree	.35
Colorado Preserving	Disapprove	.40
Red Seeded Citron, for preserving,	Disarm	.40

NASTURTIUM.

	PER LB.
Dwarf, mixed,	.45
Tall, mixed,	.40

For other varieties of Nasturtium, see Flower Seeds.



Large Red Wethersfield. Our own Grown.

ONION.

	TEL. CIPHER.	PER LB.
Extra Early Red Flat.....	Discolor	\$.75
Large Red Wethersfield	Discredit	.65
Large Red Wethersfield, our own grown,.....	Disdain	.85
New Queen	Dislike	1.75
Prize Taker	Dismal	.90
Red Bermuda.....	Dismount	1.75
Red Italian Tripoli	Dispense	1.25
Silver Skin or White Portugal	Display	1.30
Southport Red Globe.....	Dispose	.90
Southport Red Globe (our own grown).....	Distance	1.00
Southport White Globe.....	District	1.30
Yellow Danvers.....	Disturb	.65
Yellow Dutch or Strassburg	Division	.75
Yellow Globe Danvers	Doctor	.70
Yellow Globe Danvers, our own grown.....	Domestic	.80

ONION SETS.

	PER BU.
Multiplier or Potato	Donate
Red Bottom	Doubtful
Top Sets (genuine Summer).....	Down
White Bottom	Draft
Yellow Bottom	Drama
	Market
	Value.

PARSLEY.

	PER LB.
Champion Moss Curled.....	Duck
Double Curled	Dude
Extra Triple Curled.....	Dump
Fern Leaved.....	Duty
Hamburg or Turnip Rooted	Dwell

PEAS—Earliest.

All smooth peas 60 pounds to bushel; all wrinkled peas 56 pounds to bushel.
Wrinkled varieties marked thus: *

All peas are grown under our own supervision, thoroughly rogued, milled and hand picked.

	PER BU.
*American Wonder (true stock).....	5.75
Blue Beauty	3.75
Blue Peter	3.75

PEAS—Earliest—Continued.

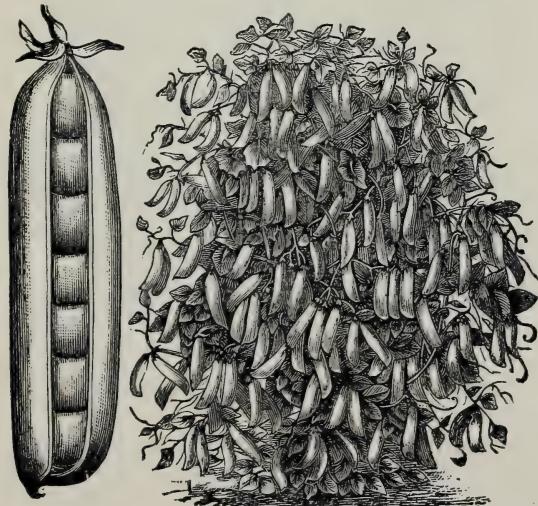
	TEL. CIPHER.	PER BU.
*Carter's Premium Gem	Easter	\$4.75
Extra Early Alaska	Ebony	3.75
First and Best	Eclat	4.00
*Gradus	Economy	Sold out
Improved Dan O'Rourke	Edge	3.75
*Laxton's Alpha	Educate	4.00
Maud S.	Eel	3.75
*McLean's Little Gem	Effort	4.75
*Nott's Excelsior	Egress	6.50
Philadelphia Extra Early	Eject	3.75
Rural New Yorker	Elbow	3.75
Tom Thumb, improved	Elegant	4.25

Second Early.

*Bliss Abundance	Enchant	3.75
*Bliss Everbearing	Endeavor	4.00
*Carter's Telephone	Energy	4.50
*Horsford's Market Garden	Engineer	3.25
*McLean's Advancer	Engraver	3.75
Pride of the Market	Enlarge	4.25
*Telegraph	Epoch	4.00
*Yorkshire Hero	Equity	4.00

General Crop.

Black Eye Marrowfats	Factor	2.25
*Carter's Stratagem	Faint	4.50
*Champion of England	Falcon	3.00
*Duke of Albany	Falter	4.00
Dwarf Gray Sugar	Famous	3.00
*Fortyfold	Farce	4.00



Abundance Pea.

PEAS—General Crop—Continued.

	TEL. CIPHER.	PER BU.
*Heroine	Feature	\$3.75
Large White Marrowfat	Feeble	.2.25
Melting Sugar, Edible Pod,	Fender	5.00
Royal Dwarf White Marrowfat	Fertile	2.25
*Shropshire Hero	Fetter	3.75

Field Varieties.

Common White	Flirt	Market Value
Common Green	Float	
Green Scotch	Flood	
Yellow Scotch	Floss	

PARSNIP.

		PER LB.
Guernsey Improved	Fragrant	.20
Hollow Crown	Frantic	.20
Long White	Fraud	.20

PEPPER.

		PER LB.
Bell or Bull Nose	Frequent	1.25
Long Red Cayenne	Frolic	1.25
Ruby King	Frosty	1.50

PUMPKIN.

		PER LB.
Calhoun	Garnish	.40
Connecticut Field	Gather	.20
Improved Cushaw	Gaze	.40
King of the Mammoth	General	1.00
Large Cheese	Generous	.40
Mammoth Potiron	Germ	1.00
Mammoth Tours	Giddy	.50
New Japanese Pie	Gingerly	.60
Quaker Pie	Glossy	.50
Sweet or Sugar	Glowing	.40

RADISH.

		PER LB.
Black Spanish, Long, winter	Grant	.30
Black Spanish, Round, winter,	Graphic	.30
California Mammoth White, winter,	Grasp	.35
Chartier, Improved	Gratitude	.30
China Rose, winter,	Gravel	.30
China White, winter,	Graze	.40
Early Deep Scarlet Turnip	Grimly	.30
Early Deep Scarlet Turnip, Forcing,	Grip	.40
Early French Breakfast	Groom	.35
Early Long Scarlet Short Top	Grope	.30
Early Scarlet Turnip	Grumble	.30
Early Scarlet Turnip, white tipped,	Guest	.30
Early White Turnip	Gummy	.30
White Strassburg	Gush	.30
White Vienna	Gutter	.30

RHUBARB.

	TEL. CIPHER.	PER LB.
Large Victoria	Hall	\$.75

SUNFLOWER.

	PER LB.	PER 100 LBS.
Mammoth Russian	Iceberg \$.07	4.00

SALSIFY or VEGETABLE OYSTER.

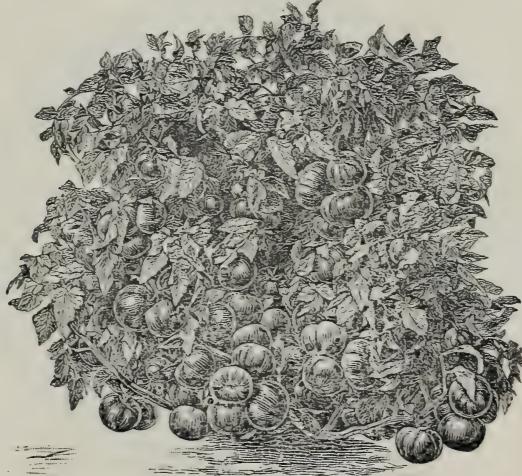
	PER LB.
Long White	.65
Mammoth Sandwich Island	.80

SPINACH.

	PER LB.
Curled Savoy or Bloomsdale	.15
Long Standing	.15
Prickly or Winter	.12
Round Leaved, summer,	.15

SQUASH.

	PER LB.
Boston Marrow	.50
Early Vegetable Marrow	.50
Early White Bush Scallop	.50
Fordhook	Crop failed
Hubbard, Improved	.70
Mammoth Chili	Crop failed
Marblehead	.55
New Giant Summer Crookneck	.45
Sibley or Pikes Peak	.50
Summer Crookneck, very fine,	.45



Dwarf Champion. The Best Garden Tomato.

TOMATO.

	PER LB.
Conqueror	1.50
Dwarf Champion, our own grown,	2.40
Early Acme, our own grown,	1.50
Henderson's Ponderosa, our own grown,	2.75

TOMATO—Continued.

	TEL. CIPHER.	PER LB.
Imperial	Human	\$1.50
Livingston's Beauty	Humble	1.40
Livingston's Favorite	Humor	1.40
Livingston's New Stone, our own grown.	Hungry	1.40
Livingston's Perfection	Husband	1.40
Mikado	Hussar	1.75
Pear Shape Yellow	Hydrant	1.50
Red Cherry	Hydrogen	1.40
Royal Red	Hygiene	1.50
Strawberry or Ground Cherry	Hypocrite	1.60
Trophy	Hymen	1.60
Yellow Cherry	Hypnotic	1.25
Yellow Plum, our own grown,	Hysteric	1.75

TOBACCO.

Connecticut Seed Leaf, very fine strain	Identic	PER LB.
Havana	Identify	1.25 2.50



Improved American Purple Top Ruta Baga.—The Best Yellow Flesh Ruta Baga
For Stock or Market Purposes.

TURNIP.

	TEL. CIPHER.	PER LB.
Early White Flat Dutch	Lace	\$.25
Extra Early Milan Purple Top	Ladder	.45
Golden Ball	Lagoon	.25
Large Purple Top White Globe	Lame	.22
Long Cowhorn	Lament	.30
Pomeranian White Globe	Lance	.20
Purple Top Yellow Aberdeen	Landlord	.22
Sweet German, White Flesh	Language	.25
White Egg	Lark	.35

RUTABAGA or SWEDES.

	PER LB.
American Purple Top Yellow	.20
Imperial Hardy Purple Top Swede	.20
Laing's Purple Top Yellow	.20
Shamrock Purple Top Yellow	.20
Skirving's Purple Top Yellow	.20

SWEET PEAS Separate Colors.

	PER LB.
Adonis, rose and carmine	.20
Apple Blossom, rose and pink	.20
Blanche Ferry, pink and white	.25
Blanche Ferry, extra early	.25
Butterfly, white laced with lavender	.25
Captain of the Blues, purple and blue	.25
Cardinal, scarlet	.25
Countess of Radnor, lavender	.25
Cupid, pink	.35
Cupid, White	.35
Emily Eckford, reddish mauve, blue wings	.25
Emily Henderson, pure white	.25
Firefly, scarlet	.22
Her Majesty, rose color	.20
Invincible Carmine, crimson scarlet	.25
Katherine Tracy, brilliant pink	.30
Lady Beaconsfield, salmon pink	.20
Mrs. Eckford, primrose yellow	.22
Mrs. Gladstone, soft pink	.20
Mrs. Sankey, white	.20
Orange Prince, orange salmon	.22
Peach Blossom, salmon pink	.22
Primrose, pale primrose yellow	.25
Prima Donna, pink	.25
Princess May, light lavender	.22
Queen of the Isles, white stripes	.20
Shahzada, maroon	.20
Waverly, claret with wings blue	.22

Mixed.

Choice Mixed, Eckford's,	Parallel	.18
Madson's Special Mixed	Parasol	.25

ASTERS.

Our Aster Seed is grown from the very best selected stock, under the supervision of growers who make Aster growing their specialty, and therefore should not be compared with cheaper seed offered on the market.

	TEL. CIPHER.	PER OZ.	PER LB.
Branching, Lavender	Parch	.40	\$5.00
Branching, Pink	Pardon	.40	5.00
Branching, White	Parent	.40	5.00
Chrysanthemum, Dwarf, Blue	Park	.85	10.00
Chrysanthemum, Dwarf, Fiery Scarlet	Parlor	1.00	14.00
Chrysanthemum, Dwarf, Light Blue	Parole	.85	10.00
Chrysanthemum, Dwarf, Rose,	Parson	.80	9.00
Chrysanthemum, Dwarf, White	Partake	.80	10.00
Chrysanthemum, Tall Mixed	Partner	.80	9.00
Comet, Giant Mixed	Partridge	.75	8.00
Paeony Perfection, Light Blue	Passage	.75	8.50
Paeony Perfection, Red	Passive	.75	8.00
Paeony Perfection, Mixed	Passport	.75	8.00
Victoria, Light Blue	Pastor	.85	10.00
Victoria, Scarlet	Pasture	1.00	12.00
Choice Mixed,	Pathos	.80	9.00

PANSIES.

The Pansy Seed we offer this season is of the purest strain and choicest varieties grown in Germany by the best growers, and we do not hesitate to say it is the finest in the market.

Viola tricolor maxima—New Giant Pansies.

Elite Mixture, most valuable colors	Patient
Cassier, three and five blotched	Patrician
Bugnot's Superb, blotched	Patriot
Germania, large five blotched with curled margin	Pavement
Viola Trimardeau, Adonis, light blue, dark center	Peacock
Viola Trimardeau, Aurea Pura, pure yellow	Peanut
Viola Trimardeau, Fireking, new	Pearly
Viola Trimardeau, golden yellow, five blotched, splendid	Pebble
Viola Trimardeau, Yellow with Eye	Pectoral
Viola Trimardeau, Yellow Marbled Throat	Pedant
Viola Trimardeau, Striped	Peddler
Viola Trimardeau, Light Blue, beautiful	Pedigree
Viola Trimardeau, Emperor William	Peerage
Viola Trimardeau, Lord Beaconsfield	Pelican
Viola Trimardeau, King of the Blacks	Penal
Viola Trimardeau, Purple Violet	Pension
Viola Trimardeau, Snowflake, pure white	Pepsin
Viola Trimardeau, Violet Blue, splendid color	Percale
Viola Trimardeau, White with marbled throat	Perch
Viola Trimardeau, White with dark center	Perfume
Viola Trimardeau, Auriculæflora, mahogany color	Periodical
Viola Trimardeau, Prince Bismarck	Peroxide
Giant Pansy, (Cassier and Trimardeau) splendid mixture	Perplex
Fine French Mixed,	Personage
Choice Mixed,	Pester

Prices on Application.

GENERAL LIST OF FLOWER SEEDS.

	TEL. CIPHER.	PER OZ.	PBR LB.
Ageratum, mixed	Rabbit	\$.10	\$1.25
Amaranthus, (Love-lies-Bleeding)	Raccoon	.10	.60
Antirrhinum,	Radiator	.20	2.00
Aquilegia, (Columbine)	Raffle	.30	3.50
Argemone, (Mexican Poppy)	Rascal	.15	1.35
Asperula, Blue	Rattan	.10	.65
Bachelor Button, cynaus, double mixed	Razor	.15	1.50
Balloon Vine, cardiospermum halecacabum	Ream	.10	1.00
Balsam, Tall, finest mixture	Rebus	.25	3.00
Bartonia aurea	Recital	.10	.80
Browallia, mixed	Recluse	.10	1.25
Calliopsis, finest mixed	Recoil	.10	.75
Campanula, (Canterbury Bells) single mixed	Recreant	.10	.90
Candytuft or Iberis, annual varieties, mixed	Rectangle	.10	.75
Carnation, (Dianthus) Marguerite fl. pl.	Rectory	1.00	12.00
Catchfly, Silene armeria, mixed	Redeem	.10	.75
Chrysanthemum, Carinatum, mixed	Redowa	.10	1.00
Clematis, large flowering, Jackmani hybrid, mixed	Redwing	.25	2.50
Cockscomb or Celosia cristata, tall mixed	Reef	.25	3.25
Cockscomb or Celosia pyramidalis plumosa mixed	Refine	.15	2.00
Cosmos, fine mixed	Reflex	.20	2.60
Cypress Vine or Ipomoea Quamoclit, mixed	Reformed	.20	2.00
Eschscholtzia or California Poppy, finest mixed	Regal	.10	1.00
Forget-me-not or Myosotis alpestris, Blue	Register	.75	7.50
Four-o'clock or Mirabilis Jalapa, finest mixed	Rigor	.10	.50
Fox Glove or Digitalis, mixed	Ringlet	.10	1.00
Gaillardia picta, finest mixed	Ritual	.10	1.00
Godetia, finest mixed, tall varieties	River	.10	1.00
Helichrysum monstrosum, double mixed	Robber	.25	3.25
Heliotropium, finest mixed	Robin	1.50	20.00
Hollyhock, fine double mixed	Rocket	.75	9.00
Honeysuckle or Hedysarum coronarium, red	Rollers	.10	1.00
Ice Plant, Mesembrianthemum crystallinum	Romance	.15	1.75
Larkspur or Delphinium, perennial varieties, mxd	Rope	.15	2.00
Marigold or Tagetes Patula, double finest dwarf mixed	Rosary	.15	1.50
Mignonette or Reseda odorata grandiflora, mixed sorts	Rostrum	.20	2.00
Moon-flower (Ipomea) grandiflora, mexicana alba	Rover	.20	2.50
Morning Glory or Convolvulus, (minor) tricolor dwarf	Rudder	.05	.30
Morning Glory or Convolvulus, (major,) tall mixed	Ruffian	.05	.35
Mourning Bride or Scabiosa, atropurpurea major, German, finest mixed	Ruler	.10	.75
Nasturtium, Tropaeolum Majus,	Rumor	.05	.40
Nasturtium, " Tom Thumb, finest mixed	Sable	.05	.50
Petunia hybrida, mixed, good quality	Saddle	.20	2.50
Phlox Drummondi, choicest varieties mixed	Sailor	.35	4.00

GENERAL LIST OF FLOWER SEEDS—Continued.

	TEL. CIPHER.	PER OZ.	PER LB.
Pinks, Dianthus Chinensis, double mixed	Sallow	\$.20	\$2.35
Pinks, Dianthus Chinensis, single mixed	Salver	.20	2.35
Portulaca, finest mixed	Satchel	.20	2.25
Passion-flower (Passiflora) coerulea	Scenic	.30	3.25
Poppy, (Papaver) Rhoeas, Shirley, single	Scroll	.20	2.00
Poppy, (Papaver) somniferum, double Carnation, finest mixture	Scythe	.10	.40
Salpiglossis variabilis, nana, finest mixed	Seashore	.25	3.75
Smilax, Myrsiphyllum asparagooides	Seaweed	.40	4.75
Sunflower (Helianthus) globosus fistulosus	Sedate	.15	.80
Stocks, Dwarf German, ten weeks, fine mixture	Sham	.70	8.75
Sweet Alyssum (Alyssum Benthami) maritimum	Sharply	.20	1.70
Sweet William or Dianthus Barbatus, single finest mixed	Sheepfold	.10	.95
Verbena, hybrida large flowering, splendid mixed	Signal	.40	5.75
Verbena, hybrida candidissima	Slander	.70	9.00
Whitavia, mixed	Sledge	.15	1.00
Zinnia elegans, grandiflora plenissima, New Giant, splendid mixed	Somber	.30	4.00

MISCELLANEOUS SEEDS.

	PER BU.
Buckwheat, Common	Talent
Buckwheat, Japanese	Talon
Buckwheat, Silver Hull	Tamarack
Flax Seed, for sowing, clean seed	Tamper
Rape, Dwarf Essex	Tangle
Sugar Cane, Early Amber	Taper
Vetches or Tares,	Tartan
Wild Rice,	Tassel

Market Value

CORN—Field.

	PER BU.
Extra Early Yellow Flint	Tavern
Improved Leaming	Teaspoon
King of the Earliest	Technical
Longfellow Yellow Flint	Tedious
Minnesota King	Telescope
Pride of the North	Teller
Sanford's White Flint	Tempest
Wisconsin White Dent	Tenant
Wisconsin White Flint	Tendon

Write for Prices

CORN—Fodder.

Mammoth Southern or Paragon		Tepid	
Mammoth White Ensilage		Terminal	
Red Cob, genuine stock		Terrapin	
Sweet Evergreen		Terse	

Write for Prices

CLOVER and GRASS SEEDS.

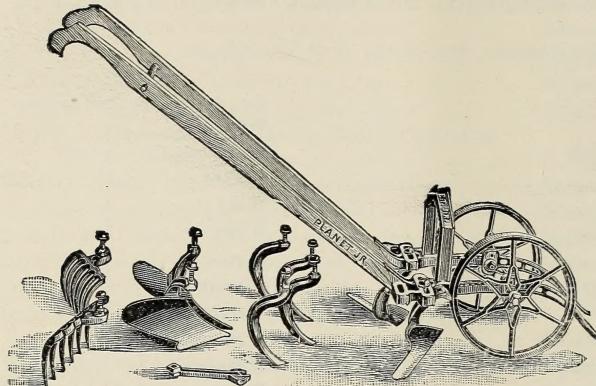
Prices are subject to fluctuations of the market. When buying always ask us to quote prices.

We are carrying constantly large stocks of all Farm Seeds.

	TEL. CIPHER.	PER 100 LB S
Timothy, Prime.....	Wager	
Timothy, Extra Prime.....	Wainscot	
Timothy, Choice.....	Waiter	
Timothy, Fancy.....	Wake	
Clover, Mammoth Red.....	Waltz	
Clover, Red, prime.....	Wand	
Clover, Red, extra prime.....	Warble	
Clover, Red, choice.....	Warrior	
Clover, Alsike or Swedish.....	Watchman	
Clover, Scarlet or Trefolium (annual).....	Weapon	
Clover, Alfalfa or Lucerne.....	Wedge	
Clover, White, perennial.....	Wedlock	
Grass, Orchard.....	Wharf	
Grass, Perennial Rye.....	Whirl	
Grass, Italian Rye.....	Whisper	
Grass, Meadow Fescue.....	Whittle	
Grass, Fancy Kentucky Blue.....	Windlass	
Grass, Canada Blue.....	Wizard	
Grass, Red Top, choice.....	Wonderful	
Grass, Red Top, fancy clean from chaff.....	Woodman	
Grass, Lawn, our best mixture, per lb.....	Worship	
Grass, Lawn, fine mixed, per lb.....	Worthy	
Grass, Lawn, Madson's Special Mixed, per lb.....	Yarn	
Millet, Common.....	Young	
Millet, German.....	Youth	
Millet, Hungarian.....	Zebra	

Market Prices.



PLANET, JR., GARDEN AND FARM TOOLS.**Send for Illustrated Catalogue.**

The Planet, Jr., Double Wheel Hoe, Cultivator, Rake and Plow.

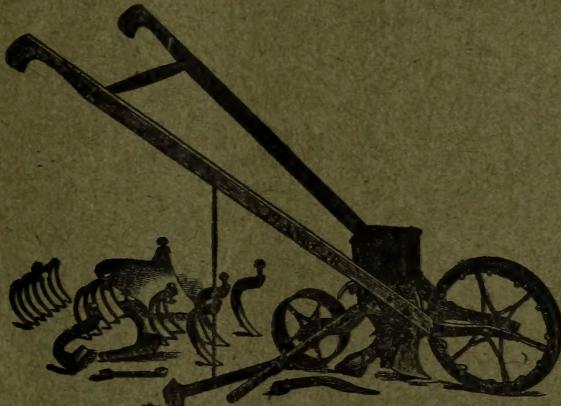
This Tool is unrivaled in convenience and Capacity for both Farm and Garden work. One man can do the work of ten men, working with the common hoe. It can be used between or astride the rows with equal facility. Its equipment as fully illustrated and sent complete. No charge for Boxing. Safe arrival guaranteed



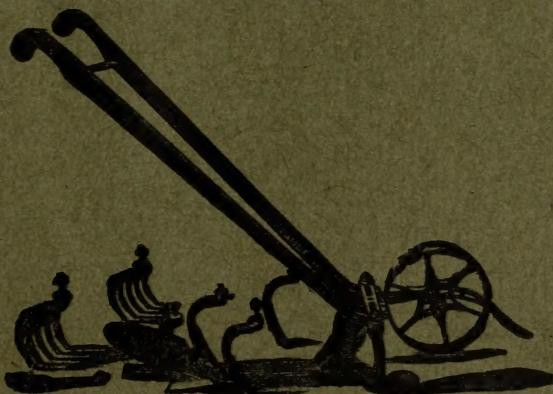
The No. 4 Combined Drill

COMBINES in a single convenient implement a capital hill-dropping seeder, a continuous row seeder, an admirable single wheel hoe, a cultivator, a rake and a plow. Its work as a seeder is marvelous. It sows in continuous rows with the greatest uniformity, or drops with the greatest accuracy in hills 4, 6, 8, 12 or 24 inches apart. It is automatically thrown out of gear by simply raising the handles.

For use as a cultivator, the drill parts are entirely removed and the tool frame substituted by taking out a single bolt, making it a perfect single wheel hoe, with an unequalled variety of tools, and a rapid-change frame with side extension, as shown in the cut, for hoeing both sides of the row at one passage; all in the most convenient possible form.



No. 4 Combined Hill and Drill Seeder, Wheel Hoe, Cultivator, Rake and Plow
11½ INCH DRIVE WHEEL. HOPPER HOLDS TWO QUARTS.



Planet Jr. Single Wheel Hoe, Cultivator, Rake and Plow.

This tool can be used for almost any kind of hand cultivation and is lighter than the Double Wheel, and is intended for the same class of work. Sent complete as illustrated.

PRICES ON APPLICATION. SEND FOR ILLUSTRATED CATALOGUE.

The M. G. Madson Seed Co., Manitowoc, Wis.

